

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 010085-027 3735 10/642,650 08/19/2003 John Brown Thomsen EXAMINER 21839 7590 11/04/2005 KIM, VICKIE Y **BUCHANAN INGERSOLL PC** (INCLUDING BURNS, DOANE, SWECKER & MATHIS) PAPER NUMBER ART UNIT **POST OFFICE BOX 1404** ALEXANDRIA, VA 22313-1404 1618

DATE MAILED: 11/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandonment	10/642,650	THOMSEN ET AL.	
	Examiner	Art Unit	
	Vickie Kim	1618	
The MAILING DATE of this communication a	· · · · · · · · · · · · · · · · · · ·		S
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Off (a) ☐ A reply was received on (with a Certificate o period for reply (including a total extension of time of	f Mailing or Transmission dated of month(s)) which expired o	on	
(b) ☐ A proposed reply was received on, but it doe			•
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance, (2) a timely fill Continued Examination (RCE) in compliance with 3	led Notice of Appeal (with appeal fe		
(c) ☐ A reply was received on but it does not cons final rejection. See 37 CFR 1.85(a) and 1.111. (Se		attempt at a proper reply, to	the non-
(d) ⊠ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL	85).		
(a) ☐ The issue fee and publication fee, if applicable, w), which is after the expiration of the statutory Allowance (PTOL-85).			
(b) ☐ The submitted fee of \$ is insufficient. A balar	nce of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$. The publication fee, if required by	/ 37 CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has	not been received.		
Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).	equired by, and within the three-mo	nth period set in, the Notice o	of .
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or	Transmission dated),	which is
(b) ☐ No corrected drawings have been received.		•	
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record, the	assignee of the entire intere	st, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a re	presentative capacity under	37 CFR
6. The decision by the Board of Patent Appeals and Inter- of the decision has expired and there are no allowed cl		cause the period for seeking	court review
7. ☑ The reason(s) below:		VICKIE KIM PRIMARY EXAMINER	
see PTO-413(abandonment is confirmed)		PRIMARY EXAMINET	
		Vickie Kim Primary Examiner Art Unit: 1618	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.			
U.S. Patent and Trademark Office	e of Abandonment	Part of Paper No	o. 20051102